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DOCKET NO.: 54800.8015.US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Wah Y. Wong, *et al.*

SERIAL NO.: 09/517,597

FILED: March 2, 2000

FOR: BIOSENSOR DEVICE AND METHOD

EXAMINER: Kartic Padmanabhan

ART UNIT: 1641

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TECH CENTER 1600/2900

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This amendment is in response to the Office Action mailed April 17, 2002 in the above-identified application.

Information Disclosure Statement

An IDS in full compliance with 37 CFR 1.98(a)(2) and including the uninitialed references from the IDS filed July 2, 2001 will be forwarded under separate cover.

In the specification:

Please replace the paragraph beginning on page 2, line 29, with the following rewritten paragraph:

148
C1
Biosensors based on surface plasmon resonance (SPR) effects have also been proposed, for example, in U.S. Patent No. 5,485,277. These devices exploit the shift in SPR surface reflection angle that occurs with perturbations, e.g., binding events, at the SPR interface. Finally, a variety of biosensors that utilize changes in optical properties at a biosensor surface are known, e.g., U.S. Patent No. 5,268,305.